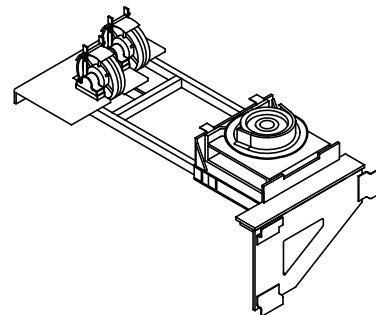


NOTES:

- 1) HOISTWAY DIMENSIONS ARE MINIMUM CLEAR INSIDE DIMENSIONS.
- 2) FOR SEISMIC ZONES 2 AND UP, ADD 4" TO HOISTWAY WIDTH.



HOISTWAY PLAN

OVERHEAD MACHINE DETAIL

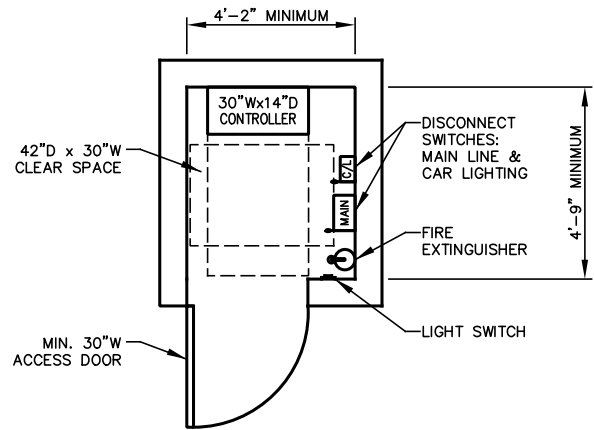
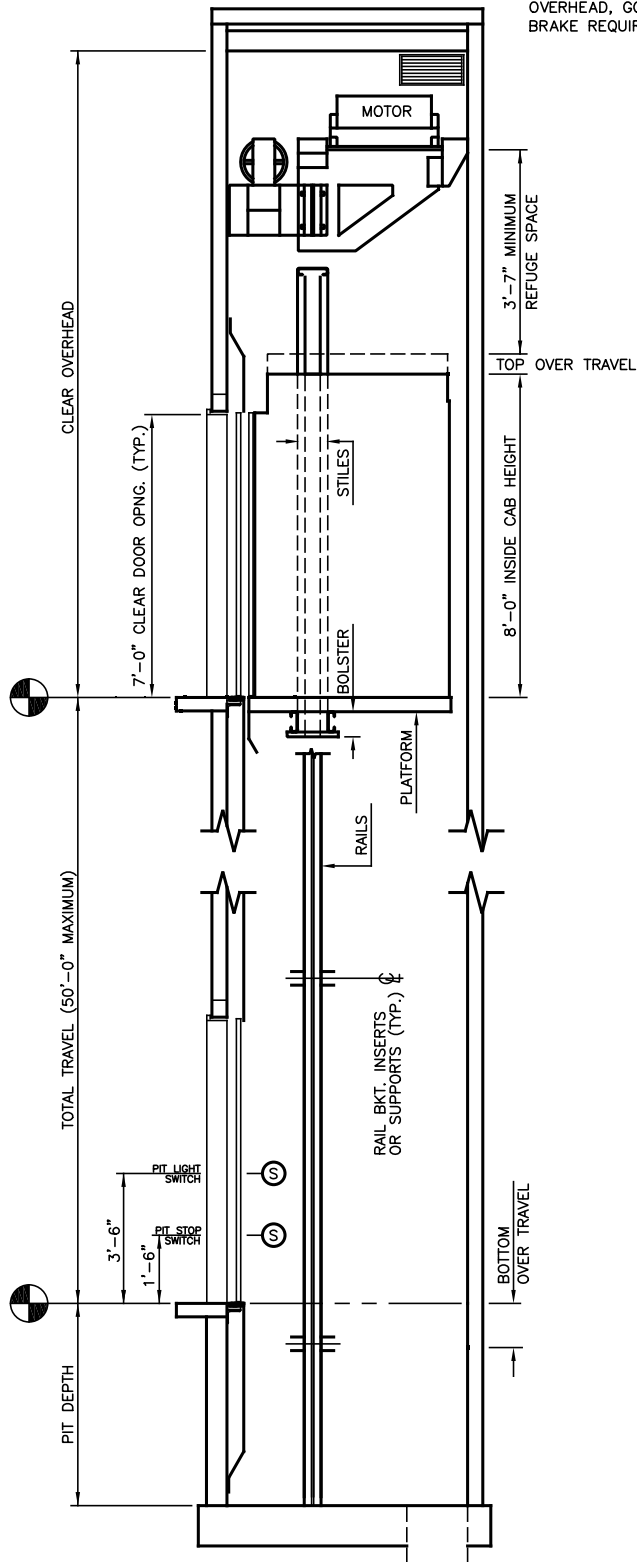
TRACTION MRL: RAIL SUPPORTED
2100 LB SSSO (RH)

NOT FOR CONSTRUCTION

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MERCERSBURG, PA 17236

N.T.S.	1 OF 2	2020
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WHEN NO FULLY BODY ENTRY INTO OVERHEAD, GOVERNOR AND MACHINE BRAKE REQUIRE 24" x 24" ACCESS DOOR



CONTROLLER ROOM

BY DEFAULT CONTROLLER ROOM IS LOCATED ON THE TOP LANDING ADJACENT TO THE HOISTWAY

PIT & OVERHEAD BASED ON CAR SPEED AND CAPACITY

SPEED (FPM)	PIT	CAPACITY (LB)			
		2100	2500	3000	3500
100	5'-0"	14'-5"	14'-5"	14'-9"	14'-9"
150	5'-0"	14'-5"	14'-5"	14'-9"	14'-9"
200	5'-0"	14'-9"	14'-9"	14'-10"	14'-10"
250	5'-6"	14'-10"	14'-10"	14'-11"	14'-11"
300	5'-6"	14'-11"	14'-11"	15'-0"	15'-0"
350	5'-6"	15'-5"	15'-5"	15'-6"	15'-6"

NOTE: OIL BUFFERS REQUIRED FOR CAR SPEED ABOVE 200 FPM. SPRING BUFFERS MAY BE USED FOR 200 FPM AND BELOW.

SECTION "A"

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